# Site Summary Update

## **Anchorage Roofing & Contracting, Inc.**

Alaska Department of Environmental Conservation ● Division of Spill Prevention and Response

#### **Site Description**

The Anchorage Roofing property located on Lake Otis Parkway was identified as a possible source of contamination in 1993 during the Lake Otis Road improvement project. Two areas of contamination were encountered during that project that indicated gasoline range organics (GRO) adjacent to the Anchorage Roofing building and diesel range organics (DRO) in the vicinity of the LTD Builders lot. The contaminated soil from within the roadway was excavated and transported for treatment to ensure the project was not delayed. There were also indications that the shallow groundwater in the area was impacted by the contamination.

#### **Threats and Contaminants**

Contamination found to date is petroleum hydrocarbon compounds. Both soil and groundwater impacts were identified but the extent (and concentration) of the contamination has not been defined. The potential threat may be from ingestion, inhalation and/or migration of contaminated groundwater to surface or drinking water wells.

### **Public Health and Environmental Concerns**

The site information from this project is not sufficient to determine what threat (if any) is posed by the contamination. Soil and groundwater contamination was identified during the road construction project. Several attempts to have the property owner investigate the site failed. However, an investigation was initiated by the Department in October 1999. The results are expected to be submitted by the Responsible Party's contractor in January 2000.

#### **Response Actions**

The Municipality of Anchorage excavated and removed contaminated soil from within the road easement. No response action will be employed by the property owner until the investigation results have been received and reviewed by the Department.

#### **Current Status**

The site investigation data will be reviewed in accordance with 18 AAC 75 regulations. Cleanup levels for soil and groundwater will be established prior to consideration of cleanup actions.